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	SUNO DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	
APPLICATION NO.	FILING DATE				
_		7		EXAMINER	
1					
			ART UNIT	PAPER NUMBER	
			DATE MAILED	:	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



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			FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
SERIAL NUMBER	FILING DATE			

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Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

The communication, filed on 6/25/01, is non-responsive to the prior Office actions, mailed 9/14/00, because of the following reason:

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR \$ 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR § 1.821 through 1.825 because the various sequence listings previously submitted failed to include most of the sequences in the Figures. For example, Figure 1 has a 326 amino acid sequence which is not in the listing. 2 has a 3360 nucleotide sequence which is not in the listing. Figure 3A has numerous sequences which are not in the listing. See also Figures 3B and 5. Applicants are required to supply a new computer readable form sequence listing, paper copy for the specification, and a new statement under 37 CFR § 1.821(f) in response to this requirement. It is noted that SEQ ID NOs are not required in the Figures per se, but then alternatively must be amended into the BRIEF DESCRIPTION OF THE DRAWINGS section in the specification. Failure to respond to this requirement may result in abandonment of the instant application.

Since the response appears to be bona fide, but through an apparent oversight or inadvertence failed to provide a complete response, applicant is required to complete the response within a time limit of one month from the date of this letter or as extended as follows. AN EXTENSION OF THIS TIME LIMIT MAY BE GRANTED UNDER EITHER 37 C.F.R. § 1.136(a) OR (b) UP TO A MAXIMUM OF SIX MONTHS.

Papers related to this application may be submitted to Technical Center 1600 by facsimile transmission. Papers should be faxed to Technical Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989).

The CM1 Fax Center number is either (703)305-3014 or (703)308-4242. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ardin Marschel, Ph.D., whose telephone number is (703)308-3894. The examiner can normally be reached on Monday-Friday from 8 A.M. to

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Michael Woodward, Ph.D., can be reached at (703)308-4028. Any inquiry of a general nature or relating to the status of this application should be directed to Patent Analyst, Tina Plunkett, whose telephone number is (703)305-3524 or to the Technical Center receptionist whose telephone number is (703)308-0196.

September 7, 2001

PRIMARY EXAMINER